



BAY AREA
AIR QUALITY
MANAGEMENT
DISTRICT

DARLING INTERNATIONAL (#B0271)
429 Amador Street, Pier 92, Islais Creek,
San Francisco, CA 94124

COMPLIANCE FACT SHEET

FACILITY SUMMARY

Darling International is a recycling and rendering services company. This facility turns animal and food waste products into useful commercial goods, including tallow, protein meals (meat and bone meal), and yellow grease. They also service the restaurant industry by recycling cooking oil and materials caught in grease traps.

The rendering process uses steam from a water boiler to cook oils and animal fats. This cooked material is then stored in tanks and eventually loaded into railroad tank cars or ships. A direct flame afterburner abates odors from the facility.

NOTICES OF VIOLATION SUMMARY

Darling International received three Notices of Violation in the last five years, one for failure to maintain incinerator temperature, as required by their permit condition #03657, one for failure to record incinerator temperatures, and one for odor nuisance.

COMPLAINT SUMMARY

Since November 1, 2003, Darling International has received 48 air pollution complaints. 25 of the 48 complaints were confirmed.

PERMIT REQUIREMENTS

Darling International's rendering operation is equipped with an incinerator to abate emissions. The incinerator has a minimum temperature requirement and the facility is required to maintain temperature charts on a recorder. The natural gas boiler has fuel requirements including limitations on fuel oil usage, sulfur content of fuel oil, and nitrogen oxides emission standards.

REPORTABLE COMPLIANCE ACTIVITY (RCA)

This facility reported two (2) RCAs over the past five years. One was for excess emissions (a monitor indicated that the afterburner temperature was too low for 3 minutes), and one was for a breakdown that was associated with the excess (sensor incorrectly reported low water level). Breakdown relief was granted.

Under State Law, facilities are required to conservatively report indicated excesses, even if analysis determined that there was no actual excess.

COMPLIANCE HISTORY

This facility was inspected on June 2, 2008 and all sources were found to be in compliance with all applicable rules and regulations. In addition, a facility inspection is conducted whenever a complaint is received by the District.